



Environmental Baseline Survey to Support the Public-Private Venture of the Department of the Navy Housing

PEARL HARBOR NAVAL COMPLEX, CAMP STOVER, NCTAMS PAC WAHIAWA, OAHU
and PMRF KAUAI, HAWAII

August 2006

Department of the Navy
Commander
Naval Facilities Engineering Command, Pacific
Pearl Harbor, HI 96860-3134



Environmental Engineering Services
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Venture of the Department of Navy Housing
Pearl Harbor Naval Complex, Camp Stover, NCTAMS PAC Wahiaawa
Oahu and PMRF Kauai, Hawaii
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CTO 0008

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3.4.4 Pesticides/Herbicides

Pesticides and/or herbicides (e.g., DDT, chlordane, dieldrin and heptachlor) residues may be present in the soils at Housing Area 1 (Camp Stover) as a result of past pest management, agricultural and/or landscape maintenance practices. Because the residues are the result of past application of these chemicals rather than release or disposal activities, the residues have been assigned an ECP ranking of Category 1 (no release or disposal reported or observed); however, pesticide/herbicides residues in soils at Housing Area 1 (Camp Stover) is a finding of concern for the Class I Property (land).

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4.4.7 Pesticides/Herbicides

Pesticides and/or herbicides residues (e.g., DDT, chlordane, dieldrin and heptachlor) may be present in the soils at Housing Area 2 (Ford Island) as a result of past pest management, agricultural and/or landscape maintenance practices. Because the residues are the result of past application of these chemicals rather than release or disposal activities, the residues have been assigned an ECP ranking of Category 1 for pesticides/herbicides (no release or disposal reported or observed); however, potential pesticide/herbicides residues in soils at Housing Area 2 (Ford Island) are a finding of concern for the Class I Property (land).

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5.4.5 Pesticides/Herbicides

Pesticides and/or herbicides residues (e.g., DDT, chlordane, dieldrin and heptachlor) may be present in the soils at Housing Area 3 (Hale Alii) as a result of past pest management, agricultural and/or landscape maintenance practices. Because the residues are the result of past application of these chemicals rather than release or disposal activities, the residues have been assigned an ECP ranking of Category 1 (no release or disposal reported or observed); however, potential pesticide/herbicides residues in soils at Housing Area 3 (Hale Alii) are a finding of concern for the Class I Property (land).

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6.4.5 Pesticides/Herbicides

Pesticides and/or herbicides residues (e.g., DDT, chlordane, dieldrin and heptachlor) may be present in the soils at Housing Area 4 (Hospital Point) as a result of past pest management, agricultural and/or landscape maintenance practices. Because the residues are the result of past application of these chemicals rather than release or disposal activities, the residues have been assigned an ECP ranking of Category 1 (no release or disposal reported or observed); however, potential pesticide/herbicides residues in soils at Housing Area 4 (Hospital Point) are a finding of concern for the Class I Property (land) within Housing Area 4 (Hospital Point).

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7.4.5 Pesticides/Herbicides

Pesticides and/or herbicides residues may be present in the soils at Housing Area 5 (Makalapa) as a result of past pest management, agricultural and/or landscape maintenance practices. Because the residues (e.g., DDT, chlordane, dieldrin and heptachlor) are the result of past application of these chemicals rather than release or disposal activities, the residues have been assigned an ECP ranking of Category 1 for pesticide/herbicide (no release or disposal reported or observed);

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8.4.4 Pesticides/Herbicides

Pesticides and/or herbicides residues (e.g., DDT, chlordane, dieldrin and heptachlor) may be present in the soils at Housing Area 6 (Manana) as a result of past pest management, agricultural and/or landscape maintenance practices. Because the residues are the result of past application of these chemicals rather than release or disposal activities, the residues have been assigned an ECP ranking of Category 1 for pesticide/herbicide (no release or disposal reported or observed); however, potential pesticide/herbicides residues in soils at Housing Area 6 (Manana) are considered a finding of concern for the Class I Property (land) within Housing Area 6 (Manana).

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9.4.5 Pesticides/Herbicides

Pesticides and/or herbicides residues (e.g., DDT, chlordane, dieldrin and heptachlor) may be present in the soils at Housing Area 7 (Marine Barracks) as a result of past pest management,

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11.4.5 Pesticides/Herbicides

Pesticides and/or herbicides residues (e.g., DDT, chlordane, dieldrin and heptachlor) may be present in the soils at Housing Area 9 (Pearl City Peninsula) as a result of past pest management, agricultural and/or landscape maintenance practices. Because the residues are the result of past application of these chemicals rather than release or disposal activities, the residues have been assigned an ECP ranking of Category 1 for pesticide/herbicide (no release or disposal reported or observed); however, potential pesticide/herbicides residues in soils at Housing Area 9 (Pearl City Peninsula) are a finding of concern for the Class I Property (land) within Housing Area 9 (Pearl City Peninsula).

14.4.4 Pesticides/Herbicides

Pesticides and/or herbicides residues (e.g., DDT, chlordane, dieldrin and heptachlor) may be present in the soils at Housing Area 12 (Halawa) as a result of past pest management, agricultural and/or landscape maintenance practices. Because the residues are the result of past application of these chemicals rather than release or disposal activities, the residues have been assigned an ECP ranking of Category 1 for pesticide/herbicide (no release or disposal reported or observed); however, potential pesticide/herbicides residues in soils at Housing Area 12 (Halawa) are considered a finding of concern for the Class I Property (land) within Housing Area 12 (Halawa).

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15.4 ON-SITE FINDINGS REQUIRING NOTIFICATION

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15.4.2 Pesticides/Herbicides

Pesticides and/or herbicides residues (e.g., DDT, chlordane, dieldrin and heptachlor) may be present in the soils at Housing Area 13 (Hale Moku) as a result of past pest management.

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16.4.5 Pesticides/Herbicides

Pesticides and/or herbicides residues (e.g., DDT, chlordane, dieldrin and heptachlor) may be present in the soils at Housing Area 14 (Doris Miller Park) as a result of past pest management, agricultural and/or landscape maintenance practices. Because the residues are the result of past

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17.4.5 Pesticides/Herbicides

Pesticides and/or herbicides residues (e.g., DDT, chlordane, dieldrin and heptachlor) may be present in the soils at Housing Area 15 (Maloelap) as a result of past pest management, agricultural and/or landscape maintenance practices. Because the residues are the result of past application of these chemicals rather than release or disposal activities, the residues have been assigned an ECP ranking of Category 1 (no release or disposal reported or observed); however, potential pesticide/herbicides residues in soils at Housing Area 15 (Maloelap) are considered a finding of concern for the Class I Property (land) within Housing Area 15 (Maloelap).

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18.4.4 Pesticides/Herbicides

Pesticides and/or herbicides residues (e.g., DDT, chlordane, dieldrin and heptachlor) may be present in the soils at Housing Area 16 (Little Makalapa) as a result of past pest management, agricultural and/or landscape maintenance practices. Because the residues are the result of past application of these chemicals rather than release or disposal activities, the residues have been assigned an ECP ranking of Category 1 for pesticide/herbicide (no release or disposal reported or observed); however, potential pesticide/herbicides residues in soils at Housing Area 16 (Little Makalapa) are a finding of concern for the Class I Property (land) within Housing Area 16 (Little Makalapa).

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19.4.4 Pesticides/Herbicides

Pesticides and/or herbicides residues (e.g., DDT, chlordane, dieldrin and heptachlor) may be present in the soils at Housing Area 17 (Pearl City PAN AM) as a result of past pest management, agricultural and/or landscape maintenance practices. Because the residues are the result of past application of these chemicals rather than release or disposal activities, the residues have been assigned a pesticide/herbicide ranking of Category 1 (no release or disposal reported or observed); however, potential pesticide/herbicides residues in soils at Housing Area 17 (Pearl City PAN AM) are considered a finding of concern for the Class I Property (land) within Housing Area 17 (Pearl City PAN AM).

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20.4.4 Pesticides/Herbicides

Pesticides and/or herbicides residues (e.g., DDT, chlordane, dieldrin and heptachlor) may be present in the soils at Housing Area 18 (PMRF Kauai) as a result of past pest management, agricultural and/or landscape maintenance practices. Because the residues are the result of past

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Pesticides/Herbicides. Pesticides and/or herbicides residues (e.g., Dichlorodiphenyltrichloroethane (DDT), chlordane, dieldrin and heptachlor) may be present in the soils at all housing areas as a result of past pest management, agricultural and/or landscape maintenance practices. Because the residues result from past applications rather than release or disposal activities, the residues have been assigned an ECP of Category 1; however, these are findings of concern.

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